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| APPLICATION NO.                             | ויו        | LING DATE  | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.   | CONFIRMATION NO. |
|---|------------|------------|----------------------|-----------------------|------------------|
| 09/660,992                                  | 09/13/2000 |            | Hung Pin Kao         | ACBI.048.01US         | 7948             |
| 33603                                       | 7590       | 07/01/2004 | EXAMINER             |                       | IINER            |
| ACLARA I                                    | BIOSCIE    | NCES, INC. | LAUCHMAN, LAYLA G    |                       |                  |
| 1288 PEAR AVENUE<br>MOUNTAIN VIEW, CA 94043 |            |            |                      | ART UNIT PAPER NUMBER |                  |
|   |            |            |                      | 2877                  |                  |

DATE MAILED: 07/01/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

|   | Application No.   | Applicant(s)                |  |  |  |  |
|---|---|-----------------------------|--|--|--|--|
|   | 09/660,992  | KAO ET AL.                  |  |  |  |  |
| Office Action Summary   | Examiner  | Art Unit                    |  |  |  |  |
|   | L. G. Lauchman  | 2877                        |  |  |  |  |
| The MAILING DATE of this communication appears on the cover she t with the correspondence address Period for Reply  |   |                             |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). |   |                             |  |  |  |  |
| Status  |   |                             |  |  |  |  |
| 1) Responsive to communication(s) filed on  |   |                             |  |  |  |  |
| 2a) This action is <b>FINAL</b> . 2b) This  | action is non-final.  |                             |  |  |  |  |
| 3) Since this application is in condition for allowa  | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is |                             |  |  |  |  |
| closed in accordance with the practice under E  | closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.                       |                             |  |  |  |  |
| Disposition of Claims   |   |                             |  |  |  |  |
| <ul> <li>4) Claim(s) 1-24 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>5) Claim(s) is/are allowed.</li> </ul>  |   |                             |  |  |  |  |
| 6)☐ Claim(s) is/are rejected.   |   |                             |  |  |  |  |
| 7) Claim(s) is/are objected to.   | Claim(s) is/are objected to.  |                             |  |  |  |  |
| 8) Claim(s) <u>1-24</u> are subject to restriction and/or   | ☑ Claim(s) <u>1-24</u> are subject to restriction and/or election requirement.                                  |                             |  |  |  |  |
| Application Papers  |   |                             |  |  |  |  |
| 9) The specification is objected to by the Examiner.  |   |                             |  |  |  |  |
| 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  |   |                             |  |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).   |   |                             |  |  |  |  |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  |   |                             |  |  |  |  |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.  |   |                             |  |  |  |  |
| Priority under 35 U.S.C. § 119  |   |                             |  |  |  |  |
| <ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>  |   |                             |  |  |  |  |
|   |   |                             |  |  |  |  |
| Attachment(s)   |   |                             |  |  |  |  |
| 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)   | 4) ∭ Interview Summary<br>Paper No(s)/Mail Da   | ate                         |  |  |  |  |
| 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date  | 5)  | atent Application (PTO-152) |  |  |  |  |

## **Election/Restrictions**

Restriction to one of the following inventions is required under 35 U.S.C. 121:

 Claims 1-18, 21-24 drawn to apparatus and method for irradiating a plurality of streams of capillary, classified in class 356, subclass 317.

II. Claims 19 and 20, drawn to a method of producing an irradiation device, classified in class 438, subclass 446.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions an irradiation device and a method of producing a silicon chip.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

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Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

## Conclusion

Papers related to this application may be submitted to Technology Center 2800 by facsimile transmission. Papers should be faxed to TC 2877 via the PTO Fax Center located in CP4-4C23. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The CP4 Fax Center number is (703) 872-9306.

If the Applicant wishes to send a Fax dealing with either a Proposed Amendment or for discussion for a phone interview then the fax should:

- a) Contain either the statement "DRAFT" or "PROPOSED AMENDMENT" on the Fax Cover Sheet; and
- b) Should be unsigned by the attorney or agent. This will ensure that it will not be entered into the case and will be forwarded to the examiner as quickly as possible.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to L. G. Lauchman whose telephone number is (571) 272-2418.

Any inquiry of a general nature or relating to the status of this application should be directed to the TC receptionist whose telephone number is (571) 272-1562.

L. G. Lauchman Patent Examiner Art Unit 2877

June 29, 2004